IN THE UNITED STATES DISTRICT COURT 1 FOR THE EASTERN DISTRICT OF PENNSYLVANIA CIVIL ACTION NO. 96-5903-CN 2 3 4 STEVEN ARCH, et al., CONFIDENTIAL 5 Plaintiffs, Deposition of: 6 THOMAS T. GOODALE 7 THE AMERICAN TOBACCO COMPANY, et al., 8 Defendants.: 9 10 11 TRANSCRIPT of testimony as taken by and 12 before PATRICIA A. SANDS, a Shorthand Reporter and 13 14 Notary Public of the State of New York, at the 15 offices of WINSTON & STRAWN, 200 Park Avenue, New 16 York, New York, on Wednesday, August 20, 1997, commencing at 2:00 in the afternoon. 17 18 19 20 21 22 23

WAGA & SPINELLI

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## 1 APPEARANCES. 2 LEVIN, FISHBEIN, SEDRAN & BERMAN 320 Walnut Street #600 Philadelphia, PA 19106 BY: JONATHAN SHUB, ESQ. 3 For the Plaintiffs (215) 592-1500 5 WINSTON & STRAWN 6 200 Park Avenue New York, NY 10166-4193 ALAN B. HOWARD, ESQ. 7 BY: For the Defendants 8 (212) 294-4700 9 DECHERT, PRICE & RHOADS 4000 Bell Atlantic Tower 10 1717 Arch Street 11 Philadelphia, PA 19103 BY: ANDREW GADDES, ESQ. For the Defendant Philip Morris 12 (215) 994-2188 13 JACQUELINE D. GILBERT, ESQ. 14 Senior Assistant General Counsel Philip Morris Management Corp. 15 120 Park Avenue New York, NY 10017-5592 For the Defendant Philip Morris 16 (212) 880-5000 17 18 19 20 21 22 23 24 25

3 INDEX 1 DIRECT 2 **WITNESS** 3 THOMAS GOODALE 4 Mr. Shub 5 6 EXHIBITS 7 DESCRIPTION **IDENTIFICATION** NUMBER GOODALE 8 40 Richmond meeting minutes 9 March 13, 1979 10 Handwritten notes entitled "R&D" 44 2 11 April 17, 1979 50 12 3 Richmond meeting minutes April 17, 1979 13 Richmond meeting minutes 55 June 12, 1979 14 59 15 5 Inter-office correspondence March 18, 1980 16 6 Inter-office correspondence 62 17 September 25, 1980 65 18 7 Inter-office correspondence February 25, 1981 19 Handwritten notes entitled "R&D" 67 8 20 February 18, 1981 21 9 Report, Young Smokers 73 22 10 Handwritten minutes 76 July 13, 1983 23 11 Handwritten notes entitled "R&D" 77 24 January 6, 1987 25

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	4 CONFIDENTIAL T. Goodale CONFIDENTIAL
_	THOMAS T. GOODALE,
1	
2	having been sworn,
3	was examined and testified
4	as follows:
5	DIRECT EXAMINATION BY MR. SHUB:
6	Q. Good afternoon, my name is Jonathan
7	Shub. I'm here representing the plaintiffs in a
8	case in Federal Court in Philadelphia against,
9	among other manufacturers, Philip Morris.
10	I'm going to be asking you some
11	questions here today about some of your work at
12	Philip Morris.
13	I want to make sure you understand
14	my questions so that if you don't, I expect that
15	you'll tell me that you don't understand the
16	question, or that you don't hear the question to
17	make sure that we are on the same wavelength.
18	You need to answer audibly for the
19	court reporter. She can't take down, obviously,
20	nods of the head or anything like that.
21	Anything you say during this
22	deposition will be on the record as taken by the
23	court reporter.

25

If you need a break at any time,

please allow us to give you that break by telling

```
T. Goodale
                                          CONFIDENTIAL
        CONFIDENTIAL
     either Alan or your attorney or any other attorney
 1
     here or me, and we will certainly do that.
 2
                     Is that clear so far?
 3
            Yes.
     Α.
 4
                    Where are you currently living,
 5
            Q.
     Mr. Goodale?
 6
                             REDACTED
 7
     Α.
 8
                    Are you presently working?
 9
            Q.
     Α.
            No.
10
                    You are retired?
            Ο.
11
12
     Α.
            Yes.
                    When did you retire?
            Q.
13
            I think it was October 1st, 1993.
14
     Α.
                    That was from Philip Morris?
15
            Q.
16
     Α.
            Yes.
                    You're here today pursuant to a
17
18
     subpoena that was served upon you; is that
19
     correct?
20
            Yes.
                    Mr. Goodale, do you currently have
21
22
     in your possession any documents that you obtained
23
     while you were employed at Philip Morris in
24
     connection with Philip Morris's work?
25
     Α.
            No.
                                               2062811796
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```
T. Goodale
                                            CONFIDENTIAL
         CONFIDENTIAL
                     Or any company activities?
 1
 2
     Α.
             No.
 3
             Q.
                     Are you in contact at all with any
     current employees of Philip Morris on any kind of
 4
     professional or social basis?
 5
    Α.
 6
            Yes.
                     And who are you in contact with at
             Q.
 8
     Philip Morris, and then I will ask you on what
 9
     basis.
10
     Α.
                         REDACTED
11
            Q.
12
     Α.
13
            Q.
14
     Α.
15
            Q.
16
     Α.
            Yes.
17
            Ο.
                   Are you in touch with him on a
18
     social basis?
19
     Α.
            Social basis.
20
                     Is he still at Philip Morris?
21
     Α.
            Yes.
                                                            2062811797
22
            Q.
                     Are you still in touch with any
23
     former employees of Philip Morris on any
24
     professional or social basis?
     Α.
25
            No.
```

	8 CONFIDENTIAL T. Goodale CONFIDENTIAL
1	A. No.
2	Q. When you received the subpoena to
3	testify here today, did you contact Philip Morris?
4	A. Yes, but I'll just they called me and
5	told me I would be receiving a subpoena, so when I
6	received the subpoena I contacted Philip Morris.
7	That was the sequence.
8	Q. Who contacted you from Philip
9	Morris and told you that you would be receiving a
10	subpoena?
11	MR. HOWARD: Let me just object and
12	caution the witness if it was an attorney you can
13	answer "yes" or "no" that this was the person that
14	contacted you, but don't get into the substance of
15	any communications.
16	Q. With that caveat, Mr. Howard
17	contacted you?
18	A. Yes.
19	Q. Did you have a conversation on the
20	phone with Mr. Howard at that point?
21	MR. HOWARD: You can say "yes" or
22	"no."
23	A. Yes.
24	Q. Did you meet with any attorneys

prior to your deposition this morning?

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2062811800
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	CO	9 NFIDENTIAL T. Goodale CONFIDENTIAL
1	Α.	Yes.
2		Q. When was that?
3	A.	This morning.
4		Q. Was that the first time you met
5	with a	attorneys?
6	Å.	Yes.
7	İ	Q. Who did you meet with?
8	A.	These three attorneys.
9		Q. Was anybody else there?
10	A.	No.
11		Q. How long did your meeting last?
12	Α.	Two to three hours. Three hours, I guess.
13		Q. And the attorneys here include Ms.
14	Gilber	t?
15	Α.	Yes.
16		Q. Did you know Ms. Gilbert before
17	today?	
18	Α.	Yes.
19		Q. And how did you know Ms. Gilbert?
20	Α.	Philip Morris.
21		Q. Did you have a professional
22	relati	onship with her at Philip Morris?
23	A.	Yes.
24		Q. Did you seek legal advice from

Ms. Gilbert at all during your tenure at Philip

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206281180
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10
                         T. Goodale
                                         CONFIDENTIAL
        CONFIDENTIAL
     Morris?
 1
                    MR. HOWARD: Objection.
 2
     say "yes" or "no," but don't get into the
 3
     substance.
 4
                    MR. SHUB: It's not an objection,
 5
 6
     then, it's just a caution.
                    MR. HOWARD: That's fine, I just
 7
     wanted to stop him from answering.
 8
            Yes.
 9
                    Yes, you have?
            Ο.
10
11
            Yes.
                    Without getting into the substance
12
            Q.
    of the advice you sought, in what subject area did
13
    you seek advice?
                    MR. HOWARD: Objection.
15
                    I instruct him not to answer in
16
     that it invades the attorney/client privilege.
17
                    Did I ask you maybe just a few
18
            Q.
     seconds ago whether you reviewed documents, I
19
20
     think I asked you that and you answered "no"?
            You didn't.
21
     Α.
22
            Q.
                    And now I am asking.
            Yes, I reviewed some documents this
23
24
     morning.
```

Q.

25

Okay.

	CON	FIDENTIA:	L	т.	Goodal	e	CONFIDENTIAL	13
1		Q.						
2	Α.				~ <b>T</b>	`		
3		Q.		DE.	DACTE	V		
4	Α.			RE				į
5		Q.						
6	À.							
7		Q.						
8		·						
9						.n		
10	Α.				REDAC	TED		
11					Res			
12								
13		Q.						
14								
15	A	To Phil:	ip Mo	orri	s.			
16		Q.	And	that	t was i	n '66	?	
17	Α.	Yes.						-
18		Q.	And	you	were w	ith P	hilip Morris	-
19	from '	66 until	you	ret	ired in	. '93?		
20	A.	Yes.						
21		Q.	Twe	nty-	seven y	ears	in Richmond?	
22	A.	No.						201
23		Q.	How	man	y years	in R	ichmond?	2062811804
24	A.	None.						118
25		Q.	All	27	years h	ere i	n New York?	40
							·	

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CONFIDENTIAL
                          T. Goodale
                                          CONFIDENTIAL
     Α.
            No.
 1
 2
            Q.
                    Okay.
            Ten years, I joined Philip Morris in the
 3
     razor blade side, American Safety Razor Company,
     and lived in London for ten years working in the
 5
     razor blades.
 6
                    And then when did you become
 7
     involved in Philip Morris's tobacco business?
 8
            1976.
 9
     Α.
                    And you were involved in the
10
     tobacco business from '76 until when?
11
            I worked for Philip Morris, USA.
12
                    Can explain what you mean by
13
14
     tobacco business?
15
     Α.
            Well --
16
                    From '76 to 1993 did your
17
     professional responsibilities have anything to do
     with Philip Morris's manufacture or sale of .
18
     cigarettes?
19
20
     Α.
            Yes.
21
            Q.
                    All that -- that period?
22
     Α.
            Yes.
23
                     In 1976 what was your position?
24
            1976 I was manager of commercial
```

development.

	15
	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	Q. And where was that position
2	physically located?
3	A. New York City.
4	Q. What did the manager of commercial
5	development do? What did you do in that position?
6	A. That I would say I did that for two
7	years. And that was more really a training area
8	to learn about the tobacco business from an
9	operations point of view, and I reported to the
10	vice president of operations administration.
11	Q. When you say operations of the
12	tobacco business, what do you mean by that?
13	A. It was in the manufacturing side,
14	understanding the tobacco business.
15	Q. Understanding it? As you know,
16	better than I, it has a lot of facets to it, the
17	tobacco business. So I'm trying to understand
18	which facet your focus was on.
19	You said manufacturing, did the
20	Philip Morris Company manufacture cigarettes in
21	New York City?
22	A. No.
23	Q. They were manufactured in Richmond?
24	A. Yes.
25	Q. Were they manufactured anywhere

	16
	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	else other than Richmond?
2	A. In Carbaras (phonetic), in Louisville.
3	Q. As a general matter, what were you
4	learning about with respect to the manufacturing
5	side of the business during those two years?
6	You weren't learning about how to
7	cure tobacco or make cigarettes?
8	A. No, it was on the operations side. It was
9	the or the manufacturing side. It was the
10	equipment, capital appropriations. And then on
11	the research and development side was the
12	development of cigarettes.
13	Q. What was your job or strike
14	that.
15	In the first two years is it fair
16	to say you were in the learning mode?
17	A. That's right.
18	Q. What were you learning with respect
19	to the R & D? What was your role? You are not a
20	scientist; correct?
21	A. No.
22	Q. You are not a chemist; are you?
23	A. No.
24	Q. You are not a pharmacologist?

No.

	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	Q. What were you learning about with
2	respect to research and development of Philip
3	Morris?
4	A. Construction of a cigarette.
5	Q. Who did you interface with at R & D
6	during that period?
7	A. I'm just going to make one comment.
8	Q. Sure.
9	A. If you move on for what I did for the rest
10	of the time it would bring it all together, and
11	it's not I would feel better if you can put it
12	all together, because it's hard to remember what
13	those first two years were like.
14	Q. I understand that, and that's a
15	fair point and I am going to get to that in just a
16	moment. I just want to get to this question,
17	though, about the R & D.
18	Is there someone at R & D that you
19	were taught by, or you learned from, or someone
20	that sort of instructed you about what R & D was?
21	And when you say "R & D," you do
22	mean the Richmond facility?
23	A. Yes, the facility in Richmond.

Q. Who was your sort of contact point

24

25

there?

	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	A. At that time it was my boss, it was my
2	person that was leading me.
3	Q. Who was your boss then?
4	A. Frank Resnik.
5	Q. What was Resnik's position at that
6	point?
7	A. Vice president of operations
8	administration.
9	Q. Is it fair to say, then,
10	Mr. Goodale, that you did not have a contact
11	person at the facility in Richmond that was in the
12	R & D department?
L 3	MR. HOWARD: Objection.
L4	Q. You said Mr. Resnik was your
.5	contact person, was Mr. Resnik in R & D?
۱6	MR. HOWARD: Objection.
.7	MR. SHUB: You can answer.
8 .	MR. HOWARD: When I object, I'm
ا وا	just objecting for the record. Once I've finished
0 2	my objection you may answer the question, unless I
21	give you an instruction not to answer.
2 2	If you have the question in mind
23	you may answer.
ا ۵	A Tesid Bosnik was no mantan as an

contact.

	19
	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	Q. Did you deal with Dr. Seligman
2	there?
3	A. I say, you asked for a contact. I had no
4	particular contact, I had a whole bunch of
5	interrelationships with people in Richmond, so
6	Q. Okay, how did it come about that
7	you switched over from the non-tobacco side to the
8	tobacco side in 1976?
9	A. They sold the razor blade business and so
10	just moved over to the tobacco.
11	Q. Had you known anything about the
12	tobacco business prior to 1976?
1.3	A. Nothing.
14	Q. When you left the company in 1993
15	at that point would you say you were familiar with
16	the tobacco business?
17	A. Relatively so, yes.
18	Q. What areas would you say that you
19	were most familiar with?
20	A. When you say "familiar," could you explain
21	what you mean by "familiar"?
22	Q. Sure, would you be more comfortable
23	with the word "expertise" or "most knowledgeable"
24	A. Knowledgeable.

Okay, let's use that word.

Q.

What areas would you say you were

2 most knowledgeable with respect to the tobacco

3 business?

offices.

4

5

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

- A. Probably in sales administration, and secondly would be the operations administration.
- Q. And when you use the term "sales administration," what, in your mind, are you referring to?
  - A. I'm referring to the running of the section offices, people planning for the sales force.

    Administrative things that need to be done in the
    - Q. And when you refer to the operations administration, is there, in your mind, a difference?
    - A. Yes, because that's in the manufacturing side. That does not exist any more at Philip Morris, but it is the administration staff kind of job that administrates or organizes for the operations side of the business, manufacturing. You're changing -- manufacturing and operations is interchangeable here.
      - Q. Sure.
    - A. When I say "operations," I mean manufacturing operations.

			<u>'.                                    </u>							
									21	
	COI	NFIDENTIA	$\mathbf{L}_{i}$	T. Go	odale	•	CONFI	DENTIA		
1	<b>[</b>	Q.	From	'76 to	o '78	you t	were :	in New	7	
2	York;	correct?						-		
3	Α.	Yes.								
4		Q.	In 19	978 you	ı obta	ined	a nev	v posi	tion	
5	within	the com	pany?							
6	À.	Frank R	esnik	got pr	comote	d and	l I be	came		_
7	direct	or of op	eratio	ons adm	ninist:	ratio	on.			
8		Q.	How 1	long we	ere yo	u in	that	posit	ion?	
9	Α.	To '86.								
10	<i>'</i> .	Q.								
11	Α.									
12		Q.		EDACT	ED					
13	Α.		R	EDAC,	•					
14		Q.	*				>			
15	Α.									
16		Q								
17									. •	-
18	Α.									
19										
20		Q.								
21	Α.			EDACT	ED					
22		Q.	S.	EDAC						21
23			K	•						162
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25		Q.								812
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T. Goodale
         CONFIDENTIAL
                                            CONFIDENTIAL
 1
                        REDACTED
 2
     Α.
 3
             Q.
 4
 5
     Α.
 6
                     Did you ever serve as a panelist
 7
     for Philip Morris with respect to the tasting of
     any cigarettes between '78 and '87?
 8
 9
                     MR. HOWARD: Tasting or testing?
10
                     MR. SHUB: Taste testing of
     cigarettes; how's that?
11
12
     Α.
             No.
13
             Q.
                        REDACTED
14
15
16
     Α.
17
             Q.
18
     Α.
19
            Q.
20
21
     Α.
                            REDACTED
22
            Q.
23
24
25
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		CONFIDENTIAL	T. Goodale	23 CONFIDENTIAL
1				
2	A.		REDACTED	
3		Q.	REDAC	
4	(			
5	Α.			
6	٠,	Q.		
7				
8				
9			REDACTED	
10			REDA	, , ,
11		Q.		
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13	,			
14	Α.			
15		Q.		
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17				-
18			(A)	
19			REDACTED	
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21		Q		
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	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	A
2	REDACTED
3	
4	
5	Q
6	
7	-
8	
9	
10	CTER
11	REDACTED
12	, and the second
13	
14	
15	Q. In 1986 did you change positions at
16	the company?
17	A. Yes.
18	Q. And what was your position?
19	A. Director of sales operations.
20	Q. Who did you report to when you were
21	director of operations administration,
22	operation/administration?
23	A. To Wally McDowell. Then it was Mark  Serrano. Then it was no. it was not Serrano.
24	Serrano. Then it was no, it was not Serrano,
25	it was Jim Remington then Serrano. Remington was

	25
	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	before Serrano. And then it was who was it
2	after that. That was it, Serrano's the last one.
3	Q. Who did you report to as director
4	of sales operations?
5	A. I reported during the whole time, or at
6	the end?
7	Q. Okay, let's start with in 1986.
8	A. Vince Spusalato (phonetic). I don't know
9	how to even begin to spell that.
10	Q. And did that change over time as to
11	who you reported to?
12	A. Wait a second, it wasn't Vince Spusalato, I
13	reported to Larry Wexler, too, a while there. It
14	was moving very fast.
15	Can't remember who I reported to
16	first, but it was Larry Wexler, then the job
17	changed a little bit and I reported to Mike
18	Semansic. I can't remember who the first one was
19	before that. Don't remember.
20	Q. And was that your last position
21	until you retired?
22	A. Yes.
23	Q.
24	REDACTED
25	A.

```
26
                         T. Goodale
                                         CONFIDENTIAL
        CONFIDENTIAL
                    Did you attend meetings on a
 1
     regular basis in Richmond?
 2
            Yes.
 3
                    Let's talk about when.
            Q.
 4
            Yes, right.
 5
     Α.
                    From the period from 1978 until
 6
            Ο.
     your retirement, were you a regular attendee of
 7
    meetings in Richmond?
 8
                    MR. HOWARD: During the whole
 9
10
    period?
                    MR. SHUB:
                               Yes.
11
           No, not during the whole period.
12
            Q.
                    What period would you say you
13
     attended meetings in Richmond?
14
            Until 1986.
     Α.
15
                   And it started in '78 you say?
16
            I think it started -- I think I attended
17
     some meetings earlier, but major things in '78.
18
                    And once you became director of
19
     sales operations you were no longer attending
20
21
     meetings in Richmond on a regular basis?
           That's right.
22
23
                    What would be the occasion for you
     to attend meetings in Richmond during the period
24
```

1978 to '86?

T. Goodale

CONFIDENTIAL

- A. There was a monthly meeting.
  - Q. Did it have a name?
- A. It was called the Richmond meeting. They had many different names, but that would be for both R & D and for operations.
- 6 . Were there -- strike that.
- 7 They occurred fairly regularly on a
- 8 | monthly basis?
- 9 A. Yes.

1

2

3

4

- Q. And were the attendees fairly
- 11 | constant?
- 12 A. Yes.
- Q. And without naming by name but more by position, if you would, who would attend these
- 15 | monthly meetings?
- 16 | A. It would be the president of USA; vice
- 17 | president of sales -- not sales, but vice
- 18 president of operations. There would be -- those
- 19 were the, if I can remember correctly, those were
- 20 the regular ones from New York. Myself, sometimes
- 21 market research, and then it would be vice
- 22 president of research and development, vice
- 23 president of operations. It would be, on the
- 24 | first day, directors from the R & D area.
- Q. I'm sorry, on the first day?

- A. It was usually a two-day meeting.
  - Q. Okay.

- A. Or it could be a one-day meeting, depending on the timing of executives. And then the second day would be on the operations side, so you have directors from the operations manufacturing area.
- Q. What was your understanding as to why these monthly meetings were held, these Richmond meetings?
- A. Well, I would say there were a few reasons. One was basic communication and New York interest in what's happening in Richmond. That would be with the president and vice president with operations coming down.

The second reason would be the presentation by operations of capital projects, that they would like to put in to buy equipment and all this, so there would be presentations at it. So usually finance people would be there sometimes.

And then there was the new product development meeting.

- Q. Was that part of the Richmond meeting?
- A. That's part of the Richmond meeting.

	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	Q. Okay.
2	A. And that would be the discussion of
3	development of new products. And occasionally you
4	have marketing people there.
5	Q. Were research results also
6	discussed at these Richmond meetings?
7	MR. HOWARD: Objection.
8	Q. For the R & D folks.
9	A. I don't know what kind
10	THE WITNESS: When you say
11	"objection"
12	MR. HOWARD: If you can understand
13	the question you can answer.
14	THE WITNESS: I don't know what he
15	meant by "research" is what I don't understand.
16	MR. SHUB: I know that term
17	"research" is very complicated. I understand
18	Alan's having trouble with that term.
19	MR. HOWARD: It's very broad.
20	THE WITNESS: I'm not sure what
21	results you're talking about. Let's try it
22	again.
23	A. Okay.
24	Was research conducted at the
25	Richmond facilities, R & D, as far as you know?

```
30
                          T. Goodale
        CONFIDENTIAL
                                          CONFIDENTIAL
                     MR. HOWARD: Objection.
 1
                     What kind of research?
 2
                    MR. SHUB: It's too broad?
 3
                    MR. HOWARD: Well, if he can answer
 4
 5
     it.
     A.
 6
            Well, it's called research and development
 7
     department, I guess they had research going.
                    That's a fair assumption, but were
 8
     any of the projects at the research center
10
     discussed at the Richmond meetings?
11
            Yes.
12
                    Were any -- when I use the term
13
     "research results" do you have an understanding
     of what that means?
14
15
            No, I can think of five or six different
     things. I don't know, results of what?
16
17
                    Okay.
            Q.
            If you say something, get the result of
18
19
     this, whatever, I can say "yes" or "no."
20
            Q.
                    Okay.
21
            But right now, I just generally can't
22
     generalize.
23
            Q.
                    Were you in attendance when --
24
                    Strike that.
25
                    Were presentations made by people
```

```
31
                          T. Goodale
        CONFIDENTIAL
                                         CONFIDENTIAL
     that were at the R & D facility? Were
 1
     presentations made at the Richmond meeting by
 2
     R & D people?
 3
     Α.
            Yes.
                    Were you in attendance when those
 5
     types of presentations were made?
 6
            I would say most of the time, during that
 7
     period.
 8
                    The period '78 to '86?
 9
            Q.
            Right.
10
                    As far as you know, Mr. Goodale,
11
            Q.
12
     how --
                    Strike that.
13
                    As far as you know, did the Richard
14
15
     meetings continue after you stopped attending them
     in 1986?
16
17
           (Gesture.)
18
                    You don't know what happened?
19
            I don't know exactly what happened. I
20
     assume they did, but I can't say.
21
                    Do you know when the Richmond
22
     meetings first started happening at the company?
23
     In other words, it was it prior to 1978?
           All I know is prior to '78, I don't know
24
25
     when.
```

CONFIDENTIAL	T.	G
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oodale CONFIDENTIAL

Did you -- were you in attendance at meetings where new products were discussed? Development of new products, excuse me.

Yes.

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Did you have a role in developing new products?

MR. HOWARD: Objection.

- It's hard to answer that question.
  - Okay.
- Because I didn't have -- did I have a role -- I had a role, but not in developing the products. But I had a role in the process.
  - Q. That's clear.

And what process were you referring to with the development of a product?

- The administration.
- And what are you referring to when you say "administration"?
- In my role in operations administration, I basically took the information that was given, maybe established by the vice president or whatever, on a new product that was discussed at a meeting, and made notes related to that. And then basically circulated those notes so that people
- had an idea of what was discussed at the meeting. 25

	CONFIDENTIAL T. Goodale CONFIDENTIAL
L	I was more or less a scribe related to what was
2	going on. Coordinator, doing an administrative
3	function for the director of manufacturing
L	operations, because R & D reported to him at that
5	time.

- So when I say a role, my role was a coordinator or scribe, or whatever, regarding the development of a cigarette.
- Q. Did you ever play a role in suggesting types of cigarettes that Philip Morris should attempt to develop?
- A. No.

7

8

9

10

11

12

13

14

15

- Q. Did you ever play a role in any marketing research that Philip Morris conducted in terms of its development of development of new products?
- A. Going to have to explain again, it was a coordinating role.
- 19 Q. Okay.
- A. If a product needed to be panel tested,
  then it was my job to coordinate whatever they
  wanted to test with a market research or a panel
  department. So, to make sure you get done, under
  the umbrella, again, of the operations
  administration.

5

6

7

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9

10

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12

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21

22

Okay. Was your attendance at the Richmond meeting, as we call it, the only reason why you would come down to Richmond on a regular

basis?

- No, I was, again, on the operations side regarding capital programs. Sometimes I would come down by myself to discuss what programs they were working on and prepare for the up and coming meetings.
- Ο. In your attendance at the Richmond meetings, was the topic of the health consequences of smoking ever discussed?

13 Α. No.

14 Q. At your meetings, the Richmond 15 meetings that you attended, did anyone ever suggest research that should be conducted at 16

Philip Morris? Any type of research. 17

Let me rephrase it.

While you were at Philip Morris attending the meetings in Richmond, was it ever suggested by anyone that Philip Morris conduct research into health consequences of smoking? No. The answer is, no. Related to --

23 24 there was never any discussion related to either

25

or.

	35
	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	Q. During your attendance at the
2	Richmond meetings, was any Surgeon General's
3	report related to smoking ever discussed?
4	A. Not that I can remember.
5	Q. Were attorneys present during the
6	Richmond meetings?
7	A. Occasionally.
8	Q. Which attorneys from Philip Morris
9	were present at those meetings on the occasional
10	basis of when they were there?
11	A. There may be others, but the only one I can
12	remember is Alex Holtzman.
13	Q. Do you know Dr. Dunn, William Dunn?
14	A. Yes, I know Dr. Dunn.
15	Q. On what basis do you know him?
16	A. I would say on a casual basis. I see him
17	once in a while, and he would go to Richmond.
18	Q. Did Dr. Dunn attend the Richmond
19	meetings when you were there?
20	A. I would say occasionally.
21	Q. Did Dr. Dunn ever speak at the
22	meetings when you were there?
23	A. Occasionally.
24	Q. Did Dr. Dunn ever make a

## CONFIDENTIAL

T. Goodale

CONFIDENTIAL

- I believe so.
- What was your understanding of what 2
- Dr. Dunn's work was at Philip Morris? 3
- I was going to say psychological, but that's not right. He is some kind of behavioral 5 research, something like that. I'm not sure.
  - Did you ever hear of Dr. Dunn being referred to as the "Nicotine Kid" at Philip Morris?
- 10 No.

1

6

7

8

15

16

17

25

- 11 Have you ever, since your retirement at Philip Morris, ever seen in the 12 13 press any excerpts or quotes from reports that Dr. Dunn authored while he was at Philip Morris? 14
  - Α. No.
  - Are you a regular reader of the newspaper, Mr. Goodale?
- I'm a reader of the Internet. 18 19 necessarily a regular reader of a newspaper any 20 more.
- 21 Do you read any newspapers on-line?
- 22 Occasionally the Boston Globe.
- 23 Q. You and I are alike, there, sir.
- 24 (Discussion off the record.)
  - Do you read anything about the Q.

	37			
	CONFIDENTIAL T. Goodale CONFIDENTIAL			
1	business of tobacco on the Internet?			
2	A. Yes.			
3	Q. What sites do you go to?			
4	A. There's one site, Yahoo!, and it gives you			
5	the latest happenings and news reports on trials			
6	. Iike the Florida case and things like that.			
7	Q. Sure, very familiar with it.			
8	Have you on the Internet read			
9	any			
10	I'm going to withdraw that			
11	question.			
12	Did Dr. Dunn ever make a			
13	presentation about why people smoke cigarettes at			
14	a Richmond meeting?			
15	A. I can't remember him presenting one.			
16	That's not to say he didn't do one.			
17	Q. Did you ever hear, while you were			
18	at the company, anyone from the company articulate			
19	the view that people smoke cigarettes for			
20	nicotine?			
21	A. Never.			
22	Q. Did you ever hear of nicotine			
23	referred to as a drug while you were at the			
24	company? In any context?			

Mind you, these are not

```
T. Goodale
                                         CONFIDENTIAL
        CONFIDENTIAL
     questions -- I just want you to be --
 1
            I've read in the press.
 2
                    I'm wondering about what happened
 3
     at Philip Morris, not what happened in the press
 4
     while you were there at Philip Morris?
 5
            You want to rephrase it again.
 6
            Ο.
                    Sure.
                    While you were at Philip Morris,
 8
     did you ever hear of anyone at the company refer
 9
     to nicotine as a drug?
10
            No.
     Α.
11
                    Did you ever hear anyone talk about
            Q.
12
     the pharmacological effects of nicotine?
13
     Α.
            No.
14
                    Did you ever hear anyone at the
15
     company suggest that nicotine should be increased,
16
     that the content of nicotine should be increased
17
     or decreased in a particular cigarette brand?
18
            No.
     Α.
19
                    Did you ever hear anyone at the
20
     company talk about increasing or decreasing tar
21
22
     levels in a cigarette?
23
            Yes.
                    Are you familiar with a
24
```

Dr. DeNoble, Victor DeNoble?

I remember him working at Philip Morris, 1

but I did not know him very well. 2

Did he ever attend a Richmond 3 meeting, as far as you remember? 4

He may have, I don't know. He may have.

Are you familiar with a Dr. Levy, 6 Q.

Caroline Levy? 7

Α. Yes. 8

Q. Did you have a professional 9 relationship with Dr. Levy? 10

11 Yes.

Was that relationship -- strike Q. 12

13 that.

5

Describe your relationship you had 14

15 with Dr. Levy.

She worked with me in New York for a year 16 Α.

and a half. 17

Q. And what was your position at that 18

time? 19

20 Director of operations, manufacturing

21 operations.

22 Q. And what was Dr. Levy doing at that

23 point?

24 She was -- she came to New York to learn

25 about how New York operated, and she worked for me

```
T. Goodale
        CONFIDENTIAL
                                          CONFIDENTIAL
     related to some of the market research
     coordination. That type of thing.
                     MR. HOWARD: Do you mind if we take
 3
     a little break?
 4
                    MR. SHUB: Sure.
 5
 6
                     (Short recess.)
 7
            Q.
                    Do you recall the circumstances
 8
     surrounding Dr. DeNoble's departure from the
     company?
            No.
     Α.
10
                    Have you seen Dr. DeNoble testify
11
            Q.
     in front of Congress?
12
13
     Α.
            No.
14
            Q.
                   At all?
15
     Α.
           No.
16
                   Have you read about his testimony?
17
            I don't believe so. I might have, but I
18
     don't -- I might have.
19
                    MR. SHUB: Can we mark this first
20
     exhibit, please, as Goodale Exhibit 1.
                                                          2062811831
21
                    (Exhibit 1 marked for
22
     identification.)
23
                   Sir, I have placed before you
24
     what's been marked as Goodale Exhibit 1, it's
     Bates stamped 000017949 through 51. And I ask you
25
```

```
T. Goodale
                                         CONFIDENTIAL
        CONFIDENTIAL
     to take a look at it.
 1
            Okay, I've looked at it.
 2
                    Your name appears on the "cc" list
 3
     on the second page of the exhibit; is that
 4
     correct?
 5
            Yes, it's on the written page here.
 6
                    Does that indicate that you were an
     attendee where these items that are on this
 8
     exhibit, under the heading "Richmond Meeting March
 9
     13, 1979, were discussed?
10
11
            I would say no.
                    Why is that?
12
            Normally I wrote the minutes, so it looks
13
     like I wasn't there and they sent it to me as an
14
15
     afterthought.
                    Did you ever hear cigarettes
16
17
     referred to as having "impact"?
            Yes, I would say that's a term of how a
18
     Α.
     cigarette might taste.
19
20
                    Is that what you understand that to
21
     mean?
22
            It's a taste impact, yes.
23
                    Did you ever hear a Philip Morris
```

discussion of how nicotine tasted?

Never.

24

25

Α.

	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	Q. Did you ever hear a discussion
2	where the smell of nicotine was discussed?
3	A. Never.
4	Q. Did the word "nicotine" ever come
5	up in any meetings that you ever attended at
6	Philip Morris?
7	A. Yes.
8	Q. In what context did that term come
9	up?
10	A. When you analyzed a cigarette for a tar
11	level they automatically gave the nicotine level
12	as well, because the FTC ruling, you always had or
13	a package tar and nicotine level. So basically a
14	tar level, and you have a nicotine level as a
15	fallout.
16	Q. Sort of an afterthought?
17	A. Yeah, because the cigarette's developed for
18	a tar level.
19	Q. Never developed for a nicotine
20	level; correct?
21	A. As far as I'm concerned, no, never.
22	Q. Were tar levels specified in terms
23	of new product development to try to develop a
24	cigarette that had a certain tar level?
25	A. More in a full flavor, lights, ultra light

		4.3		
	CON	FIDENTIAL T. Goodale CONFIDENTIAL		
1	catego	ry.		
2		Q. But of course strike that.		
3		But nicotine was never thought of		
4	in any	kind of category; correct?		
5	A.	As far as I know.		
6	٠,	Q. : It never came up in a Richmond		
7	meetin	g; correct?		
8	A.	Not that I know of.		
9		Q. Do you know what the term "RL		
10	flavors" means? It's referenced on page 2 of the			
11	exhibi	t.		
12	Α.	That would be the flavors added on to the		
13	RL she	et.		
14		Q. And "RL sheet" being the		
15	recons	tituted leaf sheet?		
16	Α.	That's correct.		
17		Q. What is your knowledge of the		
18	actual	manufacturing process that goes into making		
19	recons	tituted leaf tobacco?		
20	Α.	All I know, it is a papermaking process.		
21		Q. You know nothing more about it than		
22	that?			
23	A.	I know nothing more than that.		
24		Q. Were you ever given a tour of the		

RL manufacturing facilities?

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T. Goodale

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A. Yes, I was.

1

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19

20

21

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24

25

- Q. When was that?
- A. During this time, '76 to '86.
  - Q. Who gave you that tour?
- A. Oh, I don't remember who was head of it at .
  the time. There were two or three heads.
- Q. Do you know who was responsible at the RL plant who was the --

I'm going to withdraw that.

MR. SHUB: Mark that.

(Exhibit 2 marked for

12 | identification.)

MR. HOWARD: I just want to note for the record what's been marked as Exhibit 2, the first page has been marked as "confidential," the remaining pages don't have that mark on them. But since it's being used as a single exhibit, I would request that the entire exhibit be treated as confidential.

And in addition to this, I would ask that the deposition be marked as confidential pursuant to the order in Arch, and according to that order, we have a time period in which to designate portions of the transcript as confidential. We would take advantage of that

```
CONFIDENTIAL
                          T. Goodale
                                          CONFIDENTIAL
     provision in the order.
 1
 2
                    Sir, I've placed before you what's
     been marked as Goodale Exhibit 2, Bates stamped
 3
     201005581.
                    MR. HOWARD:
                                  I think that's 65881.
 5
                    MR. SHUB: I'm sorry, 65881.
 6
 7
     next page is 83, 84, and 87, so these are not in
 8
     sequence completely. But this is how the document
     was produced to us.
 9
                    Anyhow, is this your handwriting --
10
            Q.
11
     Α.
            No.
                    -- on this document?
12
            Q.
13
     Α.
            No.
14
            Q.
                    Did you attend -- it says "R & D"
15
     at the top, so I'm going to make the assumption
16
     it's an R & D meeting, notes of an R & D meeting.
                    Did you attend R & D meetings
17
18
     during the period that you were attending meetings
     in Richmond from '78 to '86?
19
20
            Yes, I did. It's also a manufacturing
21
     meeting, just to tell you. On the back.
22
                    Did you also attend manufacturing
23
     meetings?
24
            Yes.
     Α.
```

Do you recall -- and you'll see on

Q.

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T. Goodale

the first page there is a -- next to the number

CONFIDENTIAL

Yes.

1

2

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Α.

14.

Nicotine reduction?

MR. HOWARD: Just want to make an objection to the predicate to the question, since there's no foundation laid that you were there on that date. And without the predicate, I don't have the problem with the question. You can answer.

- Do you recall the subject of nicotine reduction being discussed at a meeting you attended?
- Α. Yes.
  - And what was discussed about nicotine reduction at --

Well, let me rephrase it.

Do you recall that coming up at a

	CONFIDENTIAL T. Goodale CONFIDENTIAL				
1	particular meeting that you have in your mind?				
2	A. No.				
3	Q. You just recall it as a more				
4	general matter?				
5	A. Yes.				
6	Q. And as a more general matter, what				
7	do you recall was discussed about nicotine				
8	reduction?				
9	A. After Philip Morris bought General Foods,				
10	the idea of making a decaffinated cigarette, so to				
11	speak, the way we make decaffinated coffee, was to				
12	make a denicotized cigarette, and there was				
13	discussions related to that.				
14	Q. Do you remember any meeting				
15	discussions about marketing this denicotized				
16	cigarette?				
17	A. The only way I can answer that is if we're				
18	going to develop a cigarette, then the ultimate				
19	thing was to test market. So my answer is, we				
20	wouldn't. It's not worth the effort.				
21	Q. Did you have a role in the roll out				
22	in any way of Next?				
23	A. Absolutely not.				
24	Q. Were you at the company when Next				

	CONE	48 FIDENTIAL T. Goodale CONFIDENTIAL
1	Α.	Yes.
2		Q tested?
3	A.	Yes.
4		Q. Was Next eventually taken off the
5	market	by Philip Morris?
6	'A.	Yes.
7		MR. HOWARD: Objection.
8		Q. Do you recall that happening?
9	Α.	Yes.
10		Q. Why was it taken off the market, as
11	faras	you understand it?
12	Α.	That was a marketing decision at the time,
13	so I re	ally don't know all the reasons. But it
14	was a m	marketing decision.
15		Q. Without telling me all the reasons,
16	do you	know any of the reasons why it was taken
17	off the	e market?
18	Α.	Normally it doesn't sell enough.
19		Q. Is that your understanding as to
20	why Nex	tt was taken off the market?
21	Α.	I really don't know the answer why it was
22	actuall	y all the reasons why it was taken off.
23	I only	can speculate.
24		Q. Were you privy to any discussions

at Philip Morris as to why Philip Morris was

CONFIDENTIAL T. Goodale CONFIDENTIAL interested in producing a denicotized cigarette?

A. The logic was that decaffinated coffee can sell, we'll see if the consumer would like a denicotized cigarette.

- Q. Now are you testifying based on what your logic is, as you sit here today, or is that the logic you discussed at Philip Morris?

  Because I'm much more interested in what you discussed at Philip Morris.
- A. I really -- what was discussed as the logic for developing the Next cigarette, I can't answer. All I can say is that sort of, as I understood it, this was a viable concept, as was -- the analogy I can only give you is the coffee.
- Q. Do you recall being at meetings where the status of the development of Next was reported?
- A. I'm trying to remember if I was -- it was right at the end of my tenure when it was developed. I can't remember when it was developed offhand, but I know I was at some of the early discussions of the process to denicotize tobacco, that's all I can remember.

MR. SHUB: Mark this next one as

```
CONFIDENTIAL
                         T. Goodale
                                         CONFIDENTIAL
     Exhibit 3.
 1
                     (Exhibit 3 marked for
 2
 3
     identification.)
                    The court reporter has placed
 4
 5
     before you, sir, what has been marked as Goodale
     Exhibit number 3, Bates stamped 2010065879 through
 6
 7
     80.
 8
                    It appears to be minutes of a
     Richmond meeting --
 9
10
     Α.
           Yes.
11
                   -- on April 17, 1979.
            Q.
12
                    Were you ever privy to a discussion
13
     regarding where vents in a cigarette filter were
14
     positioned?
15
           Privy of where vents --
16
            Q. The placing of vents.
17
            No, I understand "vents," but you mean
18
     where one puts vents?
19
            Q.
                    In the filter.
20
           Yes, but I don't know -- what do you mean
21
     "privy"?
22
                   When you ever part of a discussion?
23
            Oh, part -- was I have part of a
24
     discussion. I was at -- they would present, when
```

they went to electrostatic producing, then they

```
CONFIDENTIAL T. Goodale CONFIDENTIAL discussed how the electrostatic would work on the filter paper. So, yes, when they bought that equipment where it was put on so the lips wouldn't cover, so I was there when that was discussed, if that's what you mean.
```

Were you ever part of a discussion about the reliability of the FTC reporting of tar and nicotine levels?

MR. HOWARD: I just want to object, because I think the conversation is getting a little confused or imprecise with respect to part of a discussion as opposed to being present where others discussed --

THE WITNESS: Right, I was confused by the privy.

Q. Well, let me rephrase it then.

Were you ever in attendance at a

meeting where the FTC's method for measuring tar

20 A. Yes, I was.

- Q. What was discussed about that subject?
  - A. I don't remember. I only remember the FTC method had been discussed. There was something that went on many years ago regarding -- I don't

and nicotine was discussed?

CONFIDENTIAL T. Goodale CONFIDENTIAL know if it was publicity, I don't remember it being very germane, but it was discussed. But all I can say is I don't remember exactly.

- Q. Did you ever hear anyone at a meeting at Philip Morris say that the FTC method for measuring tar and nicotine was not a reliable measurement for how people actually smoked cigarettes?
- A. That's a difficult question to answer.

I only can answer it by that the FTC method was discussed as being a relative kind of measure to give the consumer an idea of what level of tar, based on the test.

Now, how people smoke and whatever, I know I have read that people smoke differently.

But I don't think anybody said that the FTC method wasn't serving its proper purpose.

- Q. But did anyone at Philip Morris say that it really --
- A. No.

- Q. -- wasn't reliable, in terms of measuring how people really smoke cigarettes?

  A. I don't think I heard anybody say it was not reliable.
  - Q. Or that it wasn't accurate?

WAGA & SPINELLI

```
53
        CONFIDENTIAL
                         T. Goodale
                                         CONFIDENTIAL
            I don't know what you mean by "accurate,"
 1
     because it is accurate by measure, whatever the
 2
     FTC required.
                    I mean in terms of whether or not
            Q.
     it actually measured the true nicotine and tar
 5
     intake that a consumer was getting from that
     particular cigarette.
 7
            You really got me blocked up here.
                                                 I look
 8
     at the FTC measure as an average consumer if you
 9
10
     have a range and a bell curve. But on the
     average, from that point, it's a reliable test.
11
12
     don't know how else to answer your question.
                    So in other words, it was
13
14
     discussed? Are you saying at Philip Morris that
     there was some sort of bell curve?
15
       No, I --
16
     Α.
17
                    MR. HOWARD:
                                 Objection,
18
     mischaracterizing the testimony.
19
            No, when you asked me were they reliable,
20
     I'm saying everybody smokes different.
     used from my personal point of view the bell
21
22
     curve, which gives it an average. But was it a
```

Q. Was this notion of a bell curve and the FTC method ever discussed at Philip Morris?

fair thing for the consumer to relate to --

23

24

CONFIDENTIAL

- A. Not as far as I know, no.
- Q. If you could turn over to page 2,
  and I want to point you to a section 8 to maybe -as a matter of refreshing your recollection, I
- 5 | want to ask you this question.
- Were you ever in attendance where
  there was a discussion of Philip Morris needing a
- 9 A. No.

1

8

Q. Do you have any reason to doubt that Mr. Thomson took accurate notes?

tool to control smoke nicotine levels?

- MR. HOWARD: Objection.
- 13 A. Generally?
  - 4 Q. Generally.
- A. No, I believe that he would take accurate notes.
- Q. Were you ever in attendance at a
- 18 | Philip Morris meeting where it was discussed that
- 19 Philip Morris needed to drop the nicotine levels
- 20 | 10 to 15 percent in a cigarette?
- 21 A. I don't remember being in a meeting
- 22 | where --
- Q. You don't remember?
- A. As I mentioned to you, I don't think I was
- 25 at this meeting because I would have written the

```
55
                          T. Goodale
                                         CONFIDENTIAL
        CONFIDENTIAL
     notes.
 1
                    But that's not limiting it to this
 2
     meeting, in particular, I'm asking any meeting.
 3
            Oh, no. No.
     Α.
                    MR. SHUB: Let's mark this next
 5
     one.
 6
 7
                    (Exhibit 4 marked for
 8
     identification.)
 9
                    THE WITNESS:
                                   I must have been away
     in June in '79.
10
                   Mr. Goodale, I've placed before you
11
     what the court reporter has marked as Exhibit 4,
12
13
     it's Bates stamped 00017891 through 94, and ask
14
     you to take a look at that.
15
     Α.
           Okay.
16
                    Sir, were you ever in attendance at
     a meeting at Philip Morris where prototypical
17
18
     candidates for cigarettes were discussed?
19
           Prototypes you mean?
     Α.
20
                    Yes.
            Q.
21
            Yes.
22
                    Were you ever in a meeting where it
     was discussed that a nicotine level in a prototype
23
```

cigarette should be increased, as it states on

page 2 of this exhibit?

24

	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	A. I cannot remember ever hearing anyone
2	saying that the prototype nicotine should be
3	increased, it was normally just the tar level.
4	Q. But you have no reason to doubt,
5	sir, that Mr. Daniel, who was the author of this
6	document, was taking accurate notes?
7	MR. HOWARD: Objection. No
8	foundation.
9	You can answer, if you're able.
10	A. Generally he would probably take good
11	notes.
12	Q. Is there any reason for you to
13	believe that that particular note about increasing
14	levels of nicotine in a prototype candidate was
15	not was in any way an inaccurate note with
16	respect to what was discussed at this meeting?
17	MR. HOWARD: Objection. No
18	foundation.
19	You can answer, if you're able.
20	MR. SHUB: Ms. Gilbert, you look
21	rather anguished, you are free to lodge any
22	objections. So if you feel you need to comment,
23	you can do that.
24	MR. HOWARD: Ms. Gilbert is

deferring to me.

1

7

8

9

11

12

13

14

15

16

17

18

19

20

CONFIDENTIAL

MR. SHUB: All right.

A. We're talking about a 1 or 2 milligram

product. I don't know what we're talking about

increasing nicotine levels, and so -- I mean, I

would assume what he's put in there is correct.

6 It's all relative.

- Q. Were you a part of a discussion, or in attendance in a discussion where it was discussed how Philip Morris could increase the levels of nicotine in a cigarette?
- A. The only time -- the time that I understand for increasing nicotine level would be a blend, a blend adjustment.
  - Q. Is there any other way that you understand that Philip Morris could increase nicotine in a cigarette?
- A. No.
- Q. Does Philip Morris, while you were with the company, did Philip Morris measure nicotine levels in cigarettes?
- 21 A. Oh, yes.
- Q. At what point in the process of cigarette manufacture were nicotine levels
  measured?
- 25 A. I think -- I can't remember exactly when

```
206
```

```
T. Goodale
                                          CONFIDENTIAL
        CONFIDENTIAL
     they took the final tar, it was the tar
 1
     measurements, and nicotine fell out related to, so
 2
     I'm not sure. I can't remember where in the
 3
     manufacturing process where they measured the tar
 4
     level. And in the development cigarettes,
 5
     obviously your prototype you measured the tar and
 6
     the nicotine came out with it.
 7
                    But is it your testimony you're not
 8
     certain as to what stage in the process nicotine
 9
     levels are measured?
10
           In the manufacturing process?
11
12
            Ο.
                    Correct.
13
            That's correct.
14
                   Do you know whether it's measured
15
     at more than one stage of the manufacturing
16
     process?
17
     Α.
            No.
18
                    Was that ever discussed at a
            Ο.
     meeting that you were --
19
20
     Α.
            No.
21
            Q.
                    -- in attendance?
22
                    MR. HOWARD: Please, let him
23
     finish.
24
                    THE WITNESS:
                                   I'm sorry.
25
     Α.
            No.
```

	59
	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	Q. Were you ever in attendance at a
2	meeting where it was discussed as to whether
3	nicotine levels in a particular cigarette should
4	be decreased?
5	MR. HOWARD: Objection.
6	Q. Other than the denicotized
7	cigarette?
8	A. Not that I can remember.
9	Q. Do you have an understanding as to
10	why Philip Morris would want to increase nicotine
11	in a cigarette?
12	MR. HOWARD: Objection, no
13	foundation that they would.
14	THE WITNESS: As I said before, the
15	tar was the only thing that I understand that was
16	focused on, except for the Next.
17	MR. SHUB: Number 5.
18	(Exhibit 5 marked for
19	identification.)
20	THE WITNESS: I haven't read it
21	all, but I'll wait until whatever you need to
22	ask.
23	Q. Mr. Goodale, this exhibit has been
24	marked as Exhibit 5 and placed before you by the

court reporter bearing the Bates stamp 1000788244

CONFIDENTIAL T. Goodale CONFIDENTIAL through 246.

First, could you turn your attention to the last page and there's a handwritten note, a handwritten T-O-M, "Tom"; is that your handwriting?

A. That is my handwriting.

- Q. And are you the author of this document, sir?
- A. Now you have to -- I have to tell the process for creating this.
  - Q. Please, go ahead.
  - A. I would take the notes and then I would go back to the presenters, or the person responsible for whatever the product might be or whatever --sorry -- or some other subject I had no idea about, and I would give it to them to look over and they would say "no," "yes," edit it slightly, and then would take it to the vice president of operations and say well, this is the minutes do you want to read any of the particular topics to make sure you got what you want out of meetings for objectives concern. And then I would publish it.
  - Q. Did you believe when you published it that you were publishing accurate -- strike

```
T. Goodale
        CONFIDENTIAL
                                         CONFIDENTIAL
     that -- that you were recording accurate minutes
     of these meetings?
            I'd have to say, yes.
 3
                   Looking down at the bottom of the
 4
 5
     first page.
     À.
            Uh hum.
 6
 7
                   It says under the heading
     "General," it says: "Application of WS to the
 8
 9
     cigarette paper was discussed and samples
10
     presented."
                    What is your understanding of what
11
     "WS" is?
12
13
            That was a cooling substance that gave the
     -- a cooling sensation similar to menthol, but
14
15
     without the menthol flavor.
16
            Ο.
                   And was that the same -- is that
17
     the same as WS 14?
18
     Α.
            I believe so.
19
                    Do you know whether WS has a
20
     pharmacological effect?
21
            Absolutely not.
     Α.
22
                    Was it ever discussed at Philip
23
     Morris as to whether it has a pharmacological
24
     effect?
```

I never heard it discussed at Philip

```
T. Goodale
        CONFIDENTIAL
                                          CONFIDENTIAL
     Morris.
 1
                    MR. SHUB: Mark that.
 2
                     (Exhibit 6 marked for
 3
     identification.)
 4
                    Mr. Goodale, I placed before you or
 5
     the court reporter has placed before you what's
 6
     been marked as Exhibit 6. It bears the Bates
 7
     stamp number 1000787191 through 93. Is that your
 8
     name?
 9
            That's my signature.
10
     Α.
11
                    And handwritten, is that actually
     your signature, is that just your shorthand?
12
            Shorthand.
13
                    Look on the first page, if you
14
15
     would, under the heading "Barclay." Could you
     read that to yourself for a moment.
16
            Yes.
17
     Α.
18
                    Do you recall taking notes
19
     regarding the Barclay cigarette?
20
            I do not.
     Α.
21
                    Do you recall a discussion at
22
     Philip Morris about whether or not a smoker was
23
     receiving more tar than the FTC smoking machine
     would indicate with respect to the smoking of the
24
```

Barclay cigarette?

1

4

5

6

7

8

9

10

11

12

13

14

15

17

18

19

20

21

22

23

24

25

MR. HOWARD: Objection.

Are you asking him does he recall 2 that that occurred, or was being discussed at this 3 meeting?

MR. SHUB: Being discussed.

- À. How am I supposed to answer that? It's on the minutes.
- I asked you whether you have an independent recollection whether, now reading that, remembering that that discussion occurred while you were at Philip Morris.
- That the Barclay cigarette, when smoked, tended to give a higher rating than what the cigarette machine might?
  - Precisely. Q.
- 16 Α. Yes.
  - Do you recall in that discussion a suggestion that the flow rates tended to cause a smoker to receive a higher tar intake than other cigarettes of conventional design?
  - I don't remember discussion, but I see what's written on the piece of paper.
  - Did Philip Morris present a prototype that was similar to Barclay?
  - Α. I can't remember if they did, but I'm

	1
	CONFIDENTIAL T. Goodale CONFIDENTIAL
1	assuming they did.
2	Q. Was there ever discussion at Philip
3	Morris that you were in attendance where it was
4	discussed that a particular Philip Morris
5	cigarette gave a reading that
6	Strike that and let me rephrase
7	it.
8	Was there a discussion at Philip
9	Morris that you were in attendance where it was
10	discussed that a particular Philip Morris
11	cigarette, that the smoking of a particular Philip
12	Morris cigarette would result in a smoker
13	receiving more than the smoking machine was
4	indicating?
.5	A. On the average, no.
۱6	Q. I understand, I'm talking about a
17	particular cigarette.
. 8	A. No.
. 9	Q. Philip Morris was referring to
0 2	this minute refers to a Barclay cigarette that was
21	produced by B & W. My question:
2	While you were at Philip Morris,
3	was there ever a counterpart to Barclay that was

produced by Philip Morris where it was discussed

that the smoker was receiving more tar than what

24

```
65
                          T. Goodale
        CONFIDENTIAL
                                          CONFIDENTIAL
     the smoking machine had indicated?
 1
            No.
 2
                     Is it your understanding, sir, that
 3
     the less dilution in a filter, the more tar one
 5
     receives?
                     MR. HOWARD: Objection.
 6
                     You can answer if you can.
 7
            It's not my field.
     Α.
 8
                     THE WITNESS:
                                   I need to take a
 9
     break.
10
                     MR. SHUB:
11
                                Sure.
                     (Short recess.)
12
                     (Exhibit 7 marked for
13
     identification.)
14
15
                    Mr. Goodale, I have placed before
     you what's been marked as Exhibit 7. Exhibit 7,
16
     bearing Bates stamp 100803408 through 410.
17
18
                     Do you appear to be the author of
19
     these minutes?
20
                     MR. HOWARD:
                                  Objection.
                     The document speaks for itself.
21
22
                     Is that your --
            That's my signature.
23
24
                     That's your print, the "Tom," the
25
     handwritten "Tom"?
```

	66 CONFIDENTIAL T. Goodale CONFIDENTIAL
1	A. Handwritten "Tom".
2	Q. Looking at the first paragraph, do
3	you recall a conversation or
4	Strike that.
5	Do you recall a discussion at
6	Philip Morris that you attended where it was
7	discussed that consumers perceive cigarette types
8	by categories, not by tar numbers?
9	A. Yes.
10	Q. Do you see where you wrote in the
11	second sentence:
12	"Therefore, there may be no
13	benefits from lowering tar of existing brands
14	within their category"?
15	A. I see that, yes.
16	Q. What was your meaning of the term
17	"benefits" as used in that sentence? Were you
18	talking from a marketing perspective?
19	A. I'm not sure what I have what it was.
50	But I would assume, in fact, we were in a tar
21	number situation during that period of time, that
22	according to this report, this presentation, that
23	it says that there would be no, I would assume,
24	increased sales from lowering the tar any more.
25	According to this person that wrote the report.

CONFIDENTIAL	T.	Goodale	CONFIDENTIAL

Q. Was there a discussion while you were at Philip Morris where the question of the benefits of lowering tar of existing brands was discussed?

MR. HOWARD: Objection.

- A. Say the question again, can you rephrase it another way, because I don't think --
- Q. Here you wrote -- I'm trying to understand what was discussed about that subject while you were at Philip Morris either at this meeting or another meeting.
- A. The only way I can answer that was within the groups of tar bands there is a range of tar numbers in there, so that if -- if the consumer was aware of tar numbers, then by maintaining it in the same category but lowering the tar might help sales. But that was the thing that would then be test marketed before you change any tar numbers.

(Exhibit 8 marked for identification.)

Q. Mr. Goodale, the court reporter has placed before you what's been marked as Exhibit 8 which bears Bates stamp 2010065670 through 5675. The heading again is "R & D."

```
2062811859
```

```
T. Goodale
        CONFIDENTIAL
                                         CONFIDENTIAL
                     Is this your writing on this
 1
 2
     document?
            No.
 3
                    Were you ever involved in
     discussions where the demographics of Philip
 5
     Morris smokers was considered?
 6
 7
     Α.
            Yes.
                    Was that a subject that came up on
 8
     many occasions at meetings that you attended?
 9
            No.
10
     Α.
                    MR. HOWARD: Objection.
11
                    Did it come up on more than one
12
13
     occasion at a meeting that you attended?
14
            You mean over eight years?
15
            Q.
                    Yes.
16
     Α.
            Yes.
17
                    How was that relevant to your
     positions at Philip Morris? The demographics, how
18
19
     was that kind of information useful?
20
                    MR. HOWARD: To Mr. Goodale, in his
21
     position?
22
                    MR. SHUB:
                                Exactly.
23
            For me? The demographics of the --
24
                    Did you have a reason to utilize
25
     that type of information?
```

## CONFIDENTIAL T. Goodale

Me? Α.

2

1

Q. Yes.

3

Personally, in my position?

4

Q. Yes.

5

Α. No.

Were you ever part of a discussion

7

at Philip Morris where the smoking patterns of

8

teenagers was discussed?

9

MR. HOWARD: Object to the use of

10

the term "teenagers."

11

Where the smoking patterns of

12

individuals less than 18 years of age was

13

discussed.

14

Yes.

15

Who was a party to a discussion

16

where that subject matter was discussed?

17

Who was?

18

Who was involved in the

19

discussions?

meeting.

Α.

20

It would be the normal R & D monthly

21

22

What was discussed about the

23

smoking habits of smokers under the age of 18?

24

There would be a -- there's a government

25

report, it would be to make a presentation or

CONFIDENTIAL T. Goodale CONFIDENTIAL whatever, I have forgotten where it came from.

But there is a government report on under 18 smokers, and as far as I, you know, I was concerned, the presentation would be as to what kind of planning you needed to do for the future, whether you build equipment or make other kinds of general plans related to what's going to happen to your smokers in the future if, in fact, they continue to do what this report says they're going to do.

- Q. Are you aware of any efforts by Philip Morris to market their cigarettes to smokers under the age of 18?
- A. Absolutely not.
- Q. Was it a policy at Philip Morris,
  as far as you were concerned, to not market to
  smokers under the age of 18?
- 18 A. Absolutely.

- Q. And that was a policy that was written?
- A. I don't remember seeing it written, but there was never any discussion of marketing any, or developing any cigarettes for people under 18 years old. That was a no-no.
  - Q. Even if you knew that they were

```
CONFIDENTIAL
                         T. Goodale
                                         CONFIDENTIAL
     smoking cigarettes?
 1
            Even -- even the law says you don't sell
 2
     cigarettes to kids under 18, so you market for
 3
     people, adults over 18.
                    Even though the law said that you
 5
     can't market to smokers under 18, is it fair to
 6
 7
     say that Philip Morris was still studying those
     smoking habits of individuals under 18?
 8
                    MR. HOWARD: Objection to the term
 9
     "studying."
10
                    MR. SHUB: You can answer.
11
                                 If you understand the
12
                    MR. HOWARD:
13
     term "studying," if you understand the question,
14
     you can answer.
15
                    THE WITNESS: Well, I have trouble
     understanding all the questions, but I'm
16
17
     answering.
18
            Ah, I'm going to answer as I did
     previously, to be aware of what the younger people
19
20
     are doing helps you in a marketing -- planning a
21
     responsible way of a business plan for the future,
22
     as any company would do.
23
                    So is it fair to say that while
24
     Philip Morris didn't target smokers under the age
```

of 18, it was certainly interested in what their

CONFIDENTIAL T. Goodale CONFIDENTIAL smoking habits were? 1 MR. HOWARD: Objection. 2 Now, I have trouble answering that one 3 because I'm back to saying -- you're trying --I get the feeling you're trying to 5 say specifically on these younger -- no, the idea 6 was what's the trend for the future, how do we run 7 our business in the future. But no one ever made 8 any plans specifically saying oh, you know, we 9 have to deal with these 18-year olds, or whatever, 10 in any specific way. It was something never 11 discussed. 12 In order to plan for the marketing 13 to these smokers when they were of age, was it 14 important to Philip Morris to know their smoking 15 habits before they were of age? 16 17 I don't know the answer to that. Did you ever receive reports that 18 discussed -- internal Philip Morris reports --19 that discussed the smoking habits of individuals 20 under the age of 18? 21 22 I mentioned there was a government report. 23 Did Philip Morris generate any

Ah, they might have.

internal reports?

24

```
73
        CONFIDENTIAL T. Goodale
                                         CONFIDENTIAL
                    Was that -- strike that.
 1
            Q.
                    On this document that you have in
 2
     front of you --
 3
            Yes.
 4
                   Exhibit 8, it talks about the -- on
 5
     the second line: "Cigarette smokers (H.S.) is
 6
     trending downward."
 7
                    Do you see that?
 8
          Uh hum, that sounds like that government
 9
     report.
10
                   Of high school cigarette smokers?
11
            It says "H.S.," so your guess is as good as
12
     mine that it's high school.
13
                    So is it fair to say that it's your
14
     recollection that the topic of high school smokers
15
     was discussed at Philip Morris?
16
     A. Within the context of the report given out
17
     by the government.
18
                    (Exhibit 9 marked for
19
     identification.)
20
21
                I encourage you to read the
22
     summary.
            Okay, I perused it quickly.
23
24
                    Mr. Goodale, the court reporter has
25
     placed before you what's been marked as Exhibit 9,
```

```
74
                           T. Goodale
                                          CONFIDENTIAL
         CONFIDENTIAL
      it bears the Bates stamp 1003636640 through 6688.
  1
                     It's entitled -- a report from
  2
  3
      Philip Morris, entitled:
                      "Young smokers Prevalence, Trends,
      Implications and Related Demographic Trends."
  5
                     You appear to be on the
  6
  7
      distribution list for this document; is that
      correct?
  8
             My name's there.
  9
                     Do you recall receiving this
 10
      document while you were at the company in or about
 11
 12
      1981?
             Well, not until this morning.
 13
 14
      this morning.
                     Okay, do you have an understanding
 15
 16
      as to why your name would be on this distribution
. 17
      along with the other individuals?
      Α.
             Yes.
 18
                     And why is that?
 19
             Q.
 20
             Because in my position in New York, I was
 21
      the clearing house for Richmond, as far as all
 22
      reports, whatever, coming right through. They
 23
      would send it to me and then I would go in to the
```

vice president or the president and said I got

this report, would you like me to look at it, do

24

```
CONFIDENTIAL
                          T. Goodale
                                         CONFIDENTIAL
     you want me to read it.
 1
                    So, in many, many cases I would
 2
 3
     receive stacks of reports, because I was the
     clearing house, generally not because --
     because --
 5
                    It had nothing to do with your
 6
            0.
 7
     professional business function?
            I can't answer well, business function, as
 8
     part of my job to deal and coordinate with the
 9
10
     Richmond operation.
                   What about Mr. Zaler, do you have
11
12
     an understanding as to why he would receive this
     document?
13
14
           Yes, he was the director of market
15
     research.
16
                    Did you ever participate in a
17
     discussion of this report while you were at Philip
     Morris?
18
19
            I believe I was at the meeting where this
20
     was presented.
21
            Q.
                   Was that a Richmond meeting?
22
            Richmond meeting, yes.
23
                    Is it fair to say, sir, that you
```

don't think it's inappropriate for Philip Morris

to be analyzing smoking habits of individuals

24

```
76
                          T. Goodale
        CONFIDENTIAL
                                          CONFIDENTIAL
     under the age of 18?
 1
                     MR. HOWARD: Objection.
 2
            I'm back to what I said earlier, the more
 3
     knowledge you have about your marketplace, the
 4
 5
     better that you can plan for the future. Fiscal
     responsibility.
 6
 7
                    MR. SHUB: Next one.
                     (Exhibit 10 marked for
 8
 9
     identification.)
                    Sir, the court reporter has placed
10
     before you what's been marked as Exhibit 10, Bates
11
12
     stamped 1003177964 through 966.
13
                    Is this your handwriting, sir?
14
     Α.
            No.
                    Do you recall attending a Richmond
15
            Q.
16
     meeting where a behavioral pharmacology report was
17
     given?
18
            No.
19
            Q.
                    Were you ever in attendance at a
20
     meeting where it was discussed --
21
                    Strike that.
22
                    Were you ever in attendance at a
23
     meeting where how smoke components act on the
24
     central nervous system was discussed?
```

No.

25

Α.

```
77
                         T. Goodale CONFIDENTIAL
        CONFIDENTIAL
                 Were you ever at a meeting at
 1
     Philip Morris where the issue of whether nicotine
 2
     was a reinforcer was discussed?
     Α.
          No.
 5
                   MR. SHUB: Mark this next one.
 6
                   (Exhibit 11 marked for
 7
     identification.)
                  Sir, the court reporter has placed
 8
    before you what's been marked as Exhibit 1 bearing
 9
10
    the Bates stamp number 2025851000 through 1002.
                   And all I ask you is whether this
11
     is your handwriting.
12
13
    Α.
           No.
14
                  Looking on the last page of this
    document under "R & D Project ART."
15
    Α.
16
           Yes.
17
              Did you ever attend a meeting where
    Project ART was discussed?
18
    A. I might have, but I don't know what Project
19
20
    ART is.
21
                 Do you know what A-R-T stands for?
22
           I might have, but I don't remember right
23
    now what ART is.
24
                  Looking at the notation: "Nicotine
25
    add-back does not help."
```

```
T. Goodale
        CONFIDENTIAL
                                          CONFIDENTIAL
                     Do you have an understanding as to
 1
     what that might mean?
 2
                     MR. HOWARD: Objection, no
 3
     foundation.
 4
           No, I don't know.
                                 I can't answer it.
 5
 6
                     MR. SHUB: I have no further
     questions.
 7
 8
                     I'd like to thank you very much for
 9
     your time.
                     MR. HOWARD: We are concluded.
10
11
                     (4:04 p.m., deposition concluded.)
                     (Exhibits retained by reporter.)
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

WAGA & SPINELLI

(973) 992-4111

**JURAT** I, THOMAS T. GOODALE, do hereby certify that I have read the foregoing transcript of my testimony, taken on August 20, 1997, and have signed it subject to the following changes: PAGE LINE CORRECTION DATE: Sworn and subscribed to before me on this day NOTARY PUBLIC 

(973) 992-4111

WAGA & SPINELLI

1 2

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CERTIFICATE

I, PATRICIA A. SANDS, a Shorthand Reporter and Notary Public of the State of New York and New Jersey, do hereby certify that prior to the commencement of the examination the witness was sworn by me to testify the truth, the whole truth and nothing but the truth.

I do further certify that the foregoing is a true and accurate transcript of the testimony as taken stenographically by and before me at the time, place and on the date hereinbefore set forth.

I do further certify that I am neither of counsel nor attorney for any party in this action and that I am not interested in the event nor outcome of this litigation.

Notary Public of the State of New York Certificate No. 4974309 New Jersey Certificate No. 2109345

Dated:\_\_

23

25

WAGA & SPINELLI

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